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Attorney Reference Number 6395-61666  
PATENT

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DATE OF DEPOSIT: December 14, 2001  
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12/14/01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

BOX PATENT APPLICATION  
COMMISSIONER FOR PATENTS  
WASHINGTON, D.C. 20231

**Transmitted herewith for filing is the continuing patent application of:**

**Inventor(s):** Hsi Liu, Bret M. Steiner and Berta Rodes

**For:** COMPOSITIONS AND METHODS FOR DETECTING TREPONEMA  
PALLIDUM

**Enclosed are:**

- 35 pages of specification, 4 pages of claims, and an abstract
- 17 sheet(s) of drawings
- 3 pages of a Declaration
  - New (unsigned) original
- Nucleotide and/or Amino Acid Sequence Submission
  - Computer Readable Copy
  - Paper Copy (identical to computer copy), 30 pages
  - Statement in compliance with 37 C.F.R. § 1.821 verifying identity of above copies.

Continuing Application:

Continuation-in-part (CIP)

Information from Prior Application:

Prior Application Number: PCT/US00/16425

- Please enter the preliminary amendment prior to calculation of fees. The fee has been calculated as shown below.

For	Claims Filed	FILING FEE				Basic Fee
		Number allotted	Number Extra	Rate	\$740.00	
Total Claims	29	20	=	9	\$18.00	\$162.00
Independent Claims	5	3	=	2	\$84.00	\$168.00
Multiple Dependent Claim Fee					\$280.00	
TOTAL FILING FEE						\$1070.00

- Assignee for this application is or will be The United States of America as Represented by the Secretary of the Department of Health and Human Services, Centers for Disease Control and Prevention, and applicants request that this information be listed on the published application.
- The entire disclosures of the prior applications are considered to be part of the disclosure of the accompanying application and are hereby incorporated by reference herein.

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EXPRESS MAIL LABEL NO. EL874428941US  
DATE OF DEPOSIT: December 14, 2001

- Please charge our Deposit Account No. 02-4550 in the amount of \$1070.00. This sheet is submitted in **triplicate**.
- Please return the enclosed postcard to confirm that the items listed above have been received.

Respectfully submitted,

KLARQUIST SPARKMAN, LLP

By

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Attorney's Matter No. 6395-61666  
PATENT

Express Mail Label No. EL874428941US  
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Liu *et al.*

Art Unit: Not yet assigned

Application No. Not yet assigned

Filed: Herewith

For: COMPOSITIONS AND METHODS FOR  
DETECTING TREPONEMA PALLIDUM

Examiner: Not yet assigned

Date: December 14, 2001

**STATEMENT IN COMPLIANCE WITH 37 C.F.R. § 1.821(f)**

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WASHINGTON, DC 20231

Sir:

In compliance with 37 C.F.R. § 1.821(f), the undersigned declares that the nucleotide and/or amino acid sequences presented in the paper copy of the "Sequence Listing" submitted herewith are the same as the sequences contained in the computer-readable form of the "Sequence Listing."

Respectfully submitted,

KLARQUIST SPARKMAN, LLP

By

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